

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Seok-jin LEE

Application No.: Unassigned

Group Art Unit: Unassigned

Filed: October 28, 2003

Examiner: Unassigned

For: LINEAR COMPRESSOR

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copies of IDS citations.
- 1c. ☐ An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
- 1d. ☐ English language translation (complete or relevant portion(s)) attached to each non-English language publication.
- 1e. ☒ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.

2. ☒ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is

(Check appropriate Items 2a, 2b, 2c and/or 2d)

- 2a. ☐ satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)
- 2b. ☐ set forth in the application.

- 2c. ☐ satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. ☒ enclosed as Attachment 1(e), hereto.
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

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By: 

Michael D. Stein  
Registration No. 37,240

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>LIST OF REFERENCES CITED BY APPLICANT</b>  <i>(Use several sheets if necessary)</i>	ATTORNEY DOCKET NO. 1572.1223	APPLICATION NO. Unassigned
	FIRST NAMED INVENTOR Seok-jin LEE	
	FILING DATE October 28, 2003	GROUP ART UNIT Unassigned

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2001-21350	9/13/2001	Kim			
	AB	6,416,297	7/9/2002	Kawaguchi et al.			

### FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AC	86-12027	10/8/1986	Korea				X
	AD	90-3100	2/7/1990	Korea				X
	AE	92-19793	11/17/1992	Korea				X
	AF	1996-31865	10/24/1996	Korea				X
	AG	96-37832	12/18/1996	Korea				X
	AH	1997-21740	5/28/1997	Korea				X
	AI	1997-18430	5/26/1997	Korea				X
	AJ	10-259784	9/29/1998	Japan				X
	AK	2001-87971	9/26/2001	Korea				X
	AL	2001-87555	9/21/2001	Korea				X
	AM	20-241423	7/24/2001	Korea				X
	AN	2001-32774	2/6/2001	Japan				X
	AO	2001-193647	7/17/2001	Japan				X

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**ATTACHMENT 1(e)**

<b>EXPLANATIONS OF RELEVANCY OF REFERENCES</b>	ATTORNEY DOCKET NO. 1572.1223	APPLICATION NO. Unassigned
	FIRST NAMED INVENTOR Seok-jin LEE	
	FILING DATE October 28, 2003	GROUP ART UNIT Unassigned

86-12027	10/8/1986	Korea
90-3100	2/7/1990	Korea
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1996-31865	10/24/1996	Korea
96-37832	12/18/1996	Korea
1997-21740	5/28/1997	Korea
1997-18430	5/26/1997	Korea
10-259784	9/29/1998	Japan
2001-87971	9/26/2001	Korea
2001-87555	9/21/2001	Korea
20-241423	7/24/2001	Korea
2001-32774	2/6/2001	Japan
2001-193647	7/17/2001	Japan

The foreign references listed above relate to a linear compressor.